The Transportation Development Centre (TDC), established in Montreal in 1970, is Transport technological research and development (R&D). Its mandate is to nological capability, to address the department's strategic objectives and federal government priorities, and to foster innovation in the transportation sector, TDC's R&D program aims to ensure that the



Le Centre de développement des transports (CDT), érabli à Montréal logiques (R&D) de Transports Canada. Son mandat consiste à accroître les connaissances techniques de Transports programme de R&D du CDT vise à doter le Canada d'un système de

Information

The results of TDC's R&D program are disseminated through research reports, technical papers, and general publications. The centre's library offers a specialized transportation collection and research information services to staff, contractors. and the transportation community at large.

Visit TDC's Web site for project descriptions, publication lists, news items, and

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Transportation **Development Centre**

Working for innovation in transportation

Government

Publications



Information

le truchement de rapports de générales. La bibliothèque du Centre met à la portée du et du milieu des transports en général un large éventail de

visitez le site Web du CDT et projets, les listes de publications,

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au service de l'innovation en transports





Innovation

TDC develops innovative solutions to transportation problems in all modes - air. marine, road, and rail - as well as in special areas such as transport of dangerous goods, security, and accessibility. The R&D program covers all stages of the inno- and implementation of techvation cycle - from concept definition to demonstration and deployment, Products include state-of-the-art software and hardware, equipment designs, advanced

technology, human factors applications, and input into standards and regulations.

The systems and products developed in TDC-sponsored projects have helped to make Transport Canada a world leader in the development nologies designed to improve the safety, effectiveness, and accessibility of transportation systems while protecting the environment.



tions novatrices aux problèmes de tous les modes de transport - aérien, maritime, routier domaines spéciaux comme le transport de marchandises dangereuses, la sûreté et l'accessibilité. Le programme étapes du processus d'innova-



faire de Transports Canada un chef de file mondial dans le développement et la mise en application de technologies concues pour améliorer la sécurité, l'efficacité et l'accessibilité des systèmes de transport, sans nuire à l'environnement.

Cooperation

TDC's multidisciplinary staff of engineers, planners, economists, and ergonomists plan and manage an R&D program on behalf of departmental clients. Transport Canada funding is augmented by financial support from partners in other federal departments.

provincial orgnizations. and industry. TDC participates in cooperative research programs with other countries and with economic associations such as NAFTA, APEC, and the OECD.

l'ALÉNA, L'APEC

Delivery Projects are contracted out to agencies best qualified for the rask - consultants manufacturers, operators.

project activities and ensure that the end products find application in the Canadian transportation network. They also provide a range universities. Working closely of technology intelligence services for Transport professional staff direct all Canada and other Canadian stakeholders

Coopération

L'équipe multidisciplinaire pays et des associations d'ingénieurs, de planificateurs, d'économistes et d'ergopour rôle de planifier et gérer des propour le compte de Au financement provenant de Transports Canada fédéraux, des autorités provinciales et de l'industrie. Le CDT participe à des programmes de recherche

Exécution

research organizations, or

with contractors. TDC's

Les projets sont impartis aux exécutants les mieux qualifiés pour les réaliser : consultants. fabricants, exploitants, universités. Le personnel professionnel du CDT tion avec les contractants des projets, et veille à ce que les résultats trouvent des

applications dans le réseau de transport canadien. Il offre services de renseignements en matière de technologie à Transports Canada et à d'autres